

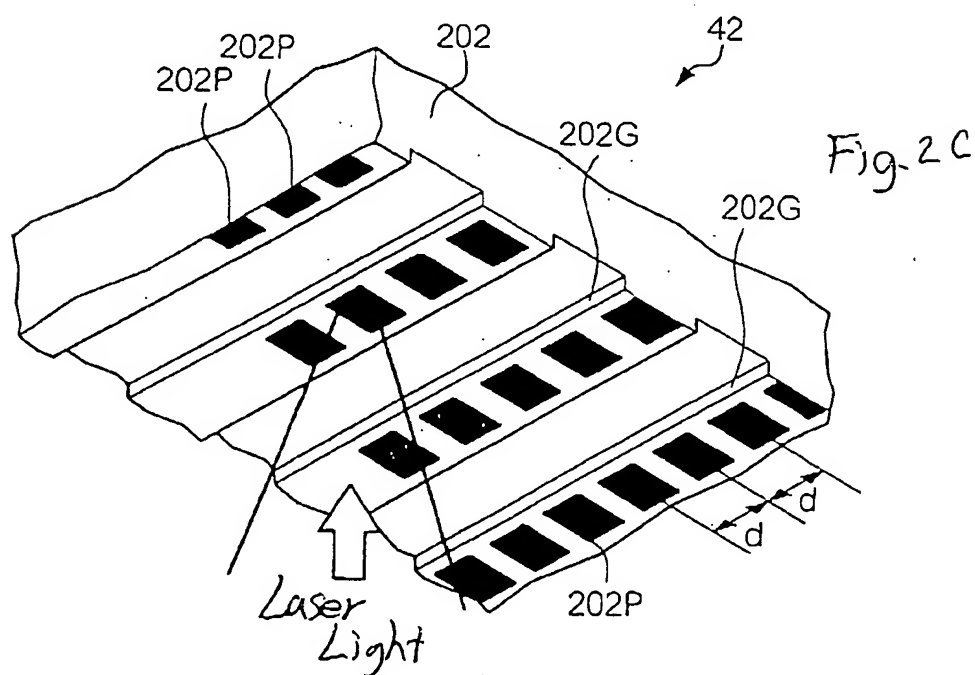
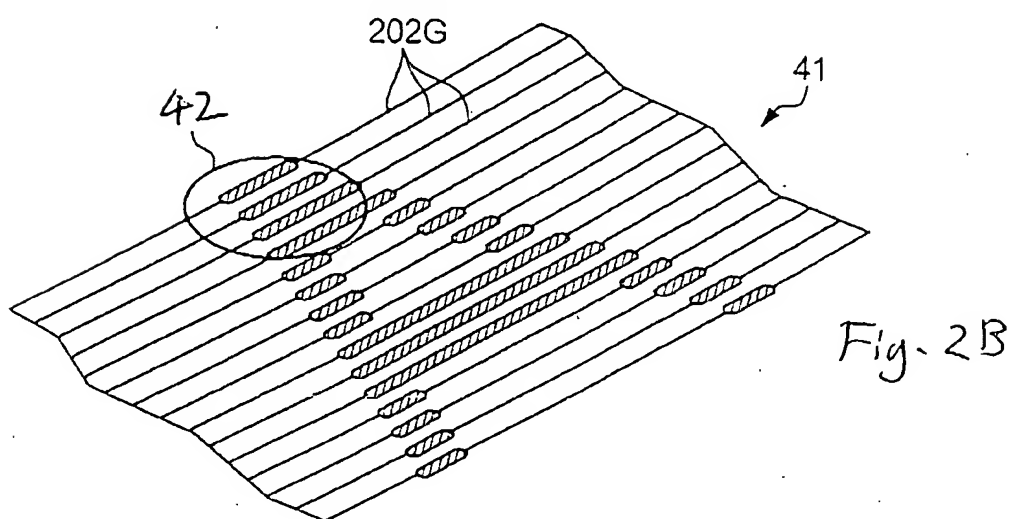
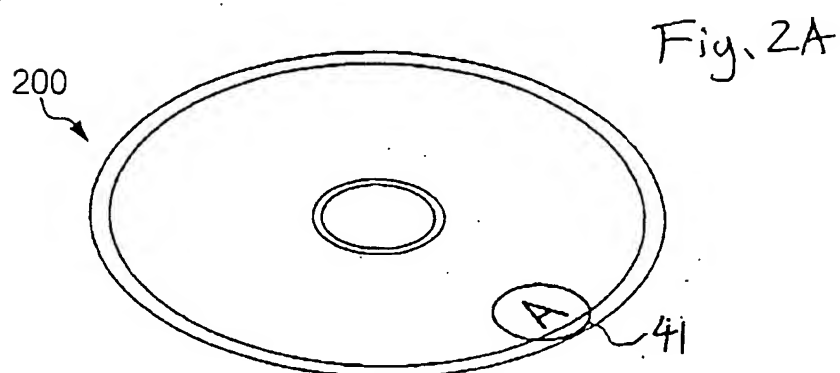


## Title: METHOD, PROGRAM AND SYSTEM FOR IMAGE DRAWING

Inventor: Morito Morishima

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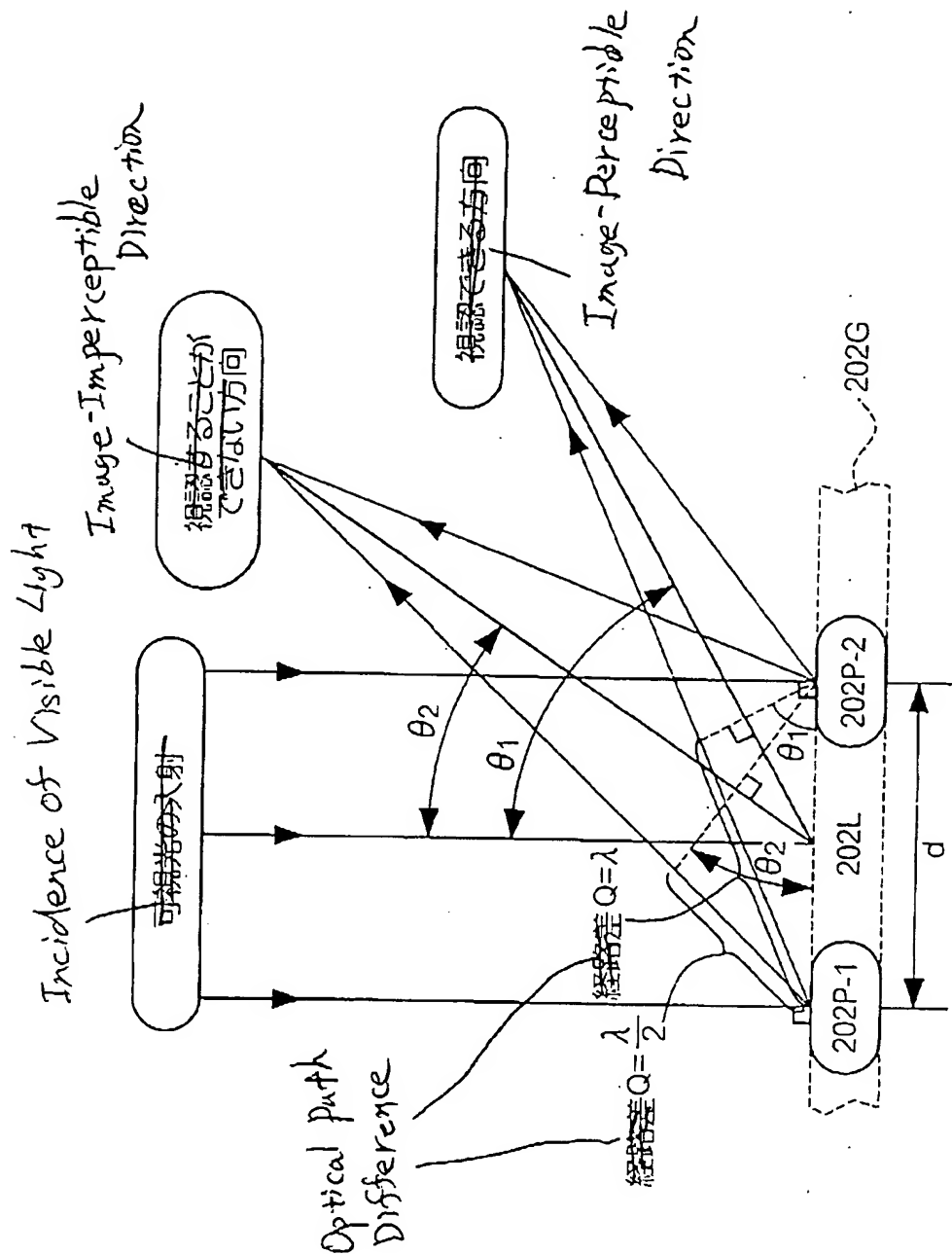
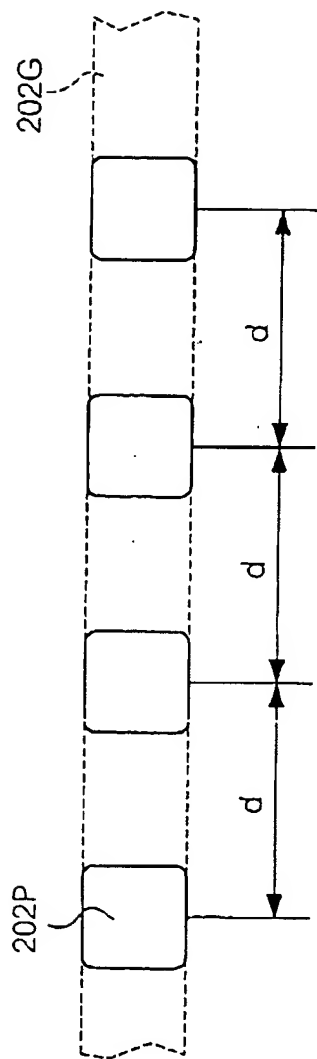


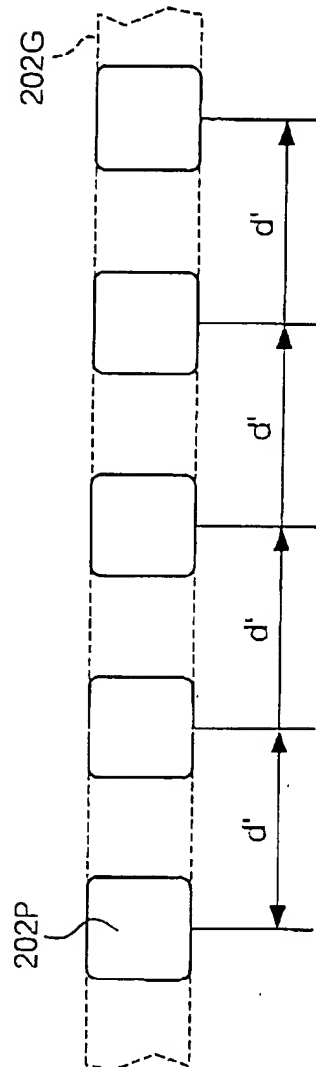
Fig. 3

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格子  
A

Grating  
Pattern A



格子  
B

Grating  
Pattern B

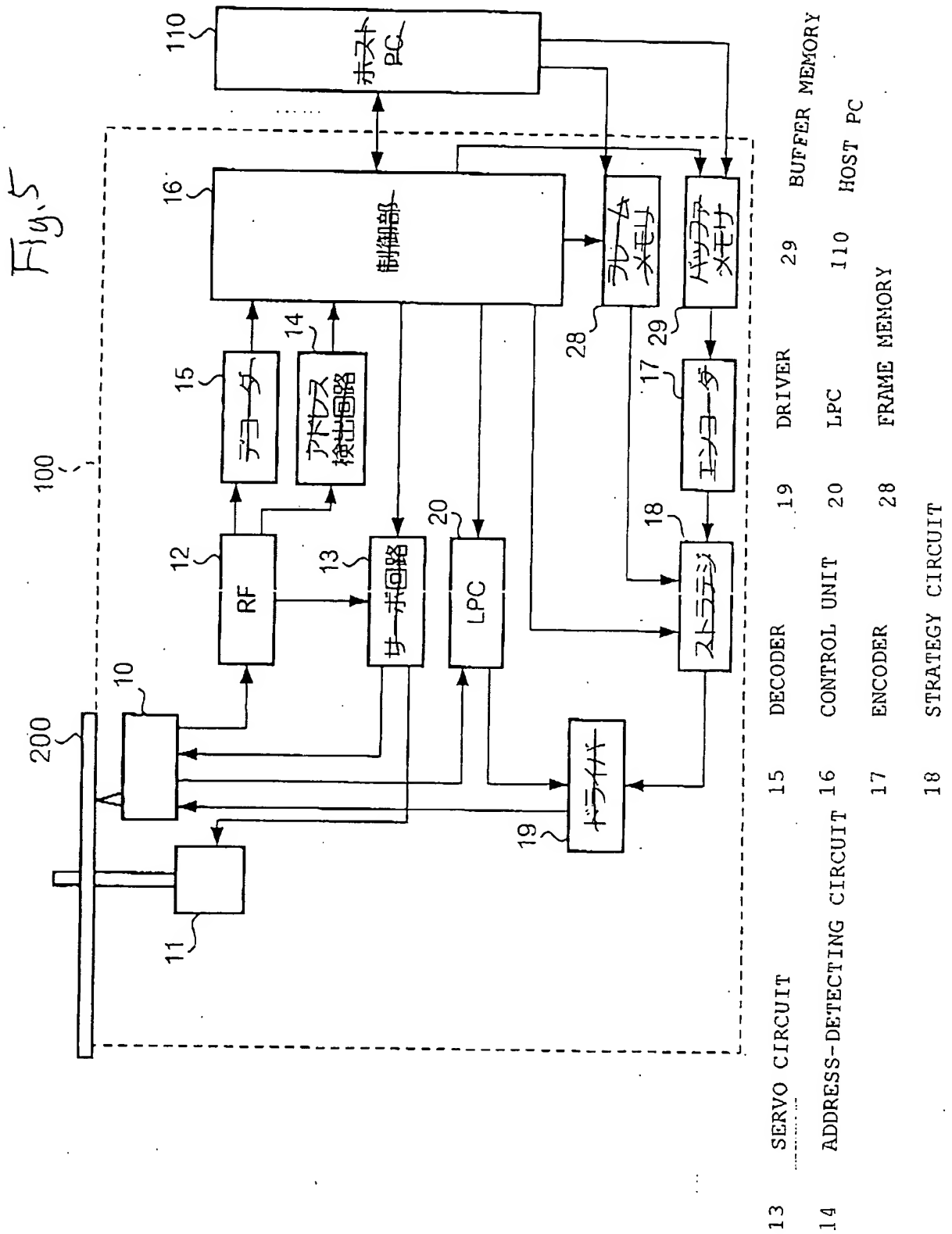
Fig. 4

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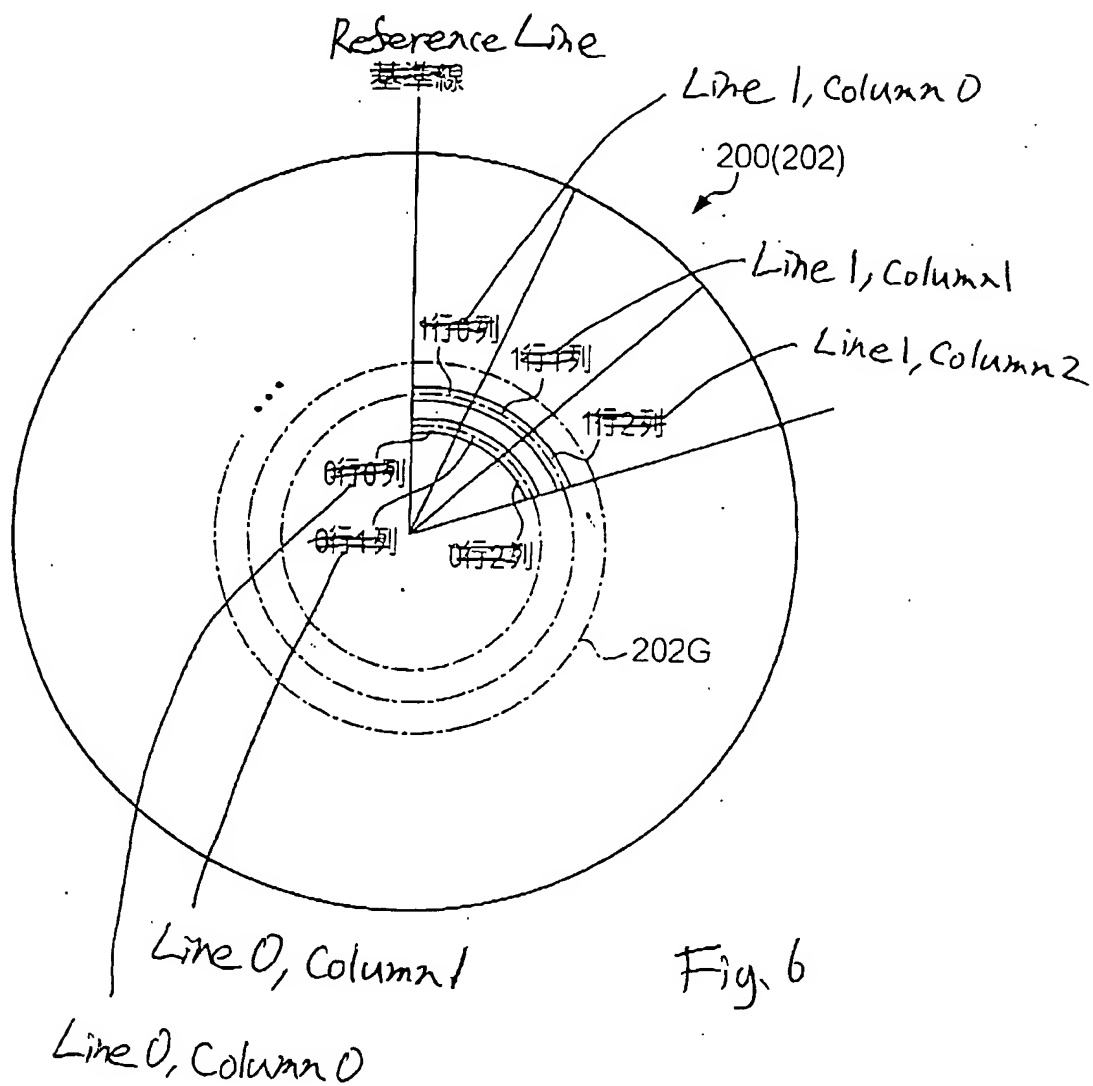
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Fig. 7

列 行	0	1	...	9	10	11	...	20	21	22	...	29
0	A	A	...		B	B	...		B	B	...	
1	<del>すべてA</del> All A				<del>すべてB</del> All B				<del>すべてB</del> All B			
...												
9												
10	A	A	...		A	A	...		0	0	...	
11	<del>すべてA</del> All A				<del>すべてA</del> All A				<del>すべて0</del> All 0			
...												
19												
20	A	A	...		0	0	...		0	0	...	
21	<del>すべてA</del> All A				<del>すべて0</del> All 0				<del>すべて0</del> All 0			
...												
29												

Fig. 8

図8

Diffraction  
Grating Pattern

Length of 202P  
variation  
Quantity

Laser Information

Variation  
Quantity

回折格子 パターン	202P 長さ	変化量	d	変化量	レーザー 情報
A	PL1	$\Delta 1$	d1	$\delta 1$	R1
B	PL2	$\Delta 2$	d2	$\delta 2$	R2
C	PL3	$\Delta 3$	d3	$\delta 3$	R3
⋮	⋮	⋮	⋮	⋮	⋮

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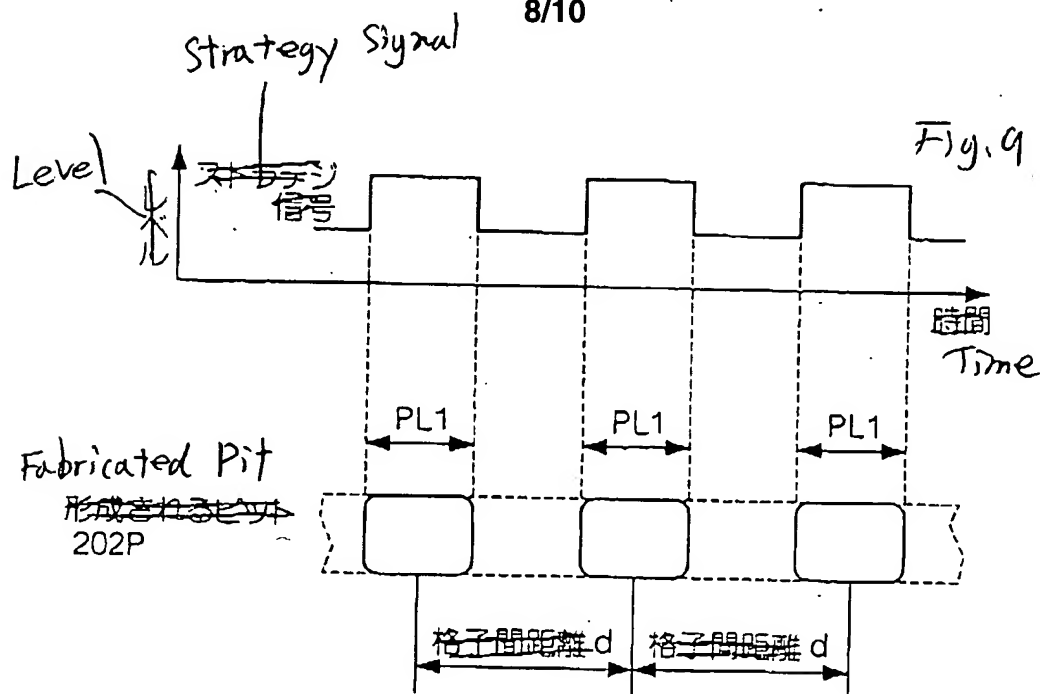
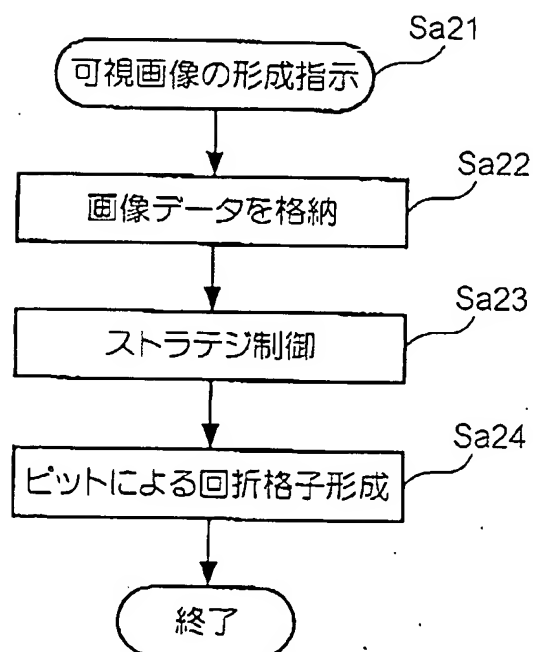


Fig. 10



Sa21 INDICATION OF VISIBLE IMAGE FORMATION

Sa22 STORAGE OF IMAGE DATA

Sa23 STRATEGY CONTROL

Sa24 DIFFRACTION GRATING FORMATION WITH PITS

END

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Fig. 11A

R	L	R	
L	R	L	
R	L	R	
L	R	L	

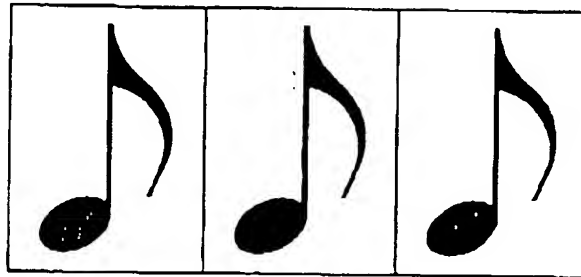
R: Right  
L: Left

Fig. 11B

I	L	I	
L	I	L	
I	L	I	
L	I	L	

I: Image  
L: Letter

Fig. 11C



(位置 I)

距離  $d_1$ 

(Position I)

Distance  $d_1$ 

(位置 II)

距離  $d_2$ 

(Position II)

Distance  $d_2$ 

(位置 III)

距離  $d_3$ 

(Position III)

Distance  $d_3$

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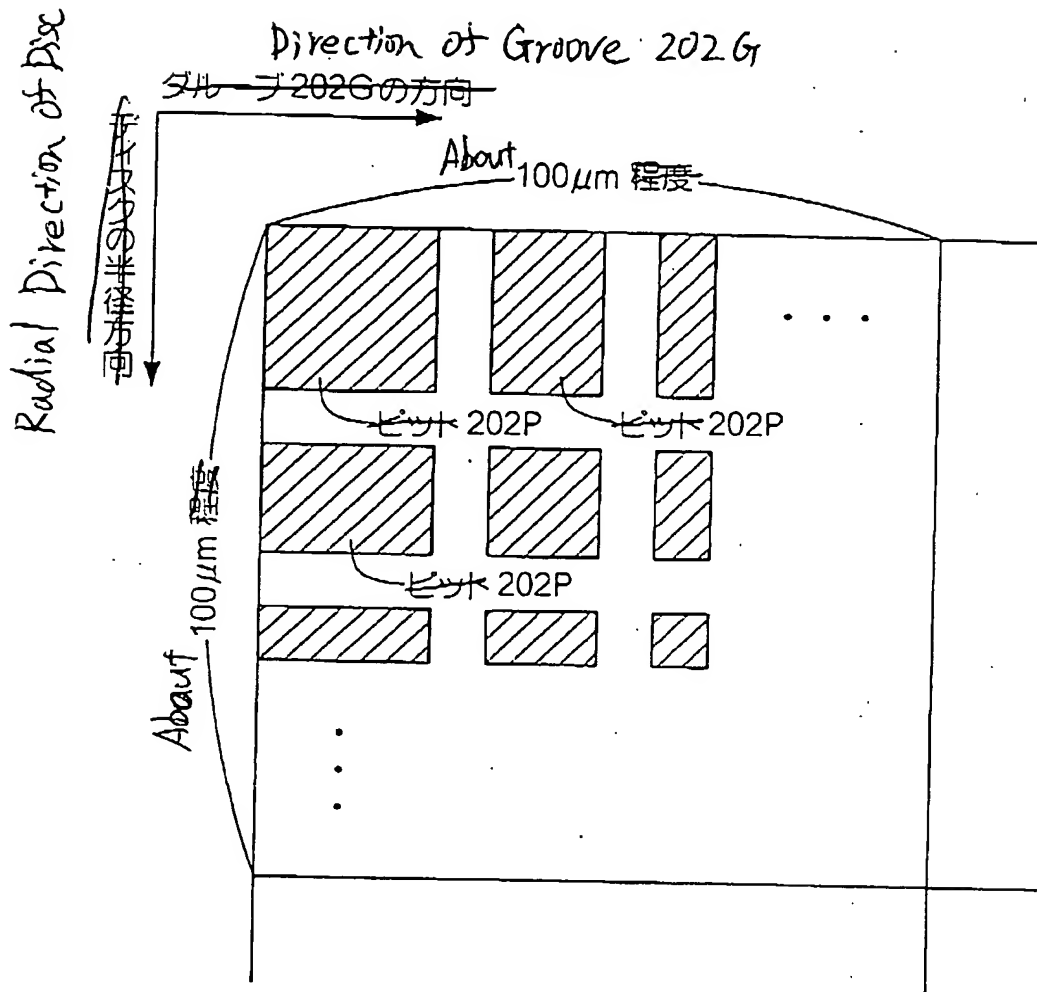


Fig. 12